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**Luebbers**

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(54) **TOTE BAG BEVERAGE DISPENSING APPARATUS**

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**A45C 11/20** (2006.01)  
**A45F 3/20** (2006.01)

(52) **U.S. Cl.**  
CPC ..... **B67D 3/0083** (2013.01); **A45C 11/20** (2013.01); **A45F 3/20** (2013.01); **A45F 2200/0583** (2013.01); **B67D 3/0061** (2013.01); **B67D 2210/00131** (2013.01)

(58) **Field of Classification Search**  
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USPC ..... 222/105, 175, 192, 465.1; 224/148.1–148.7; 383/110, 906  
See application file for complete search history.

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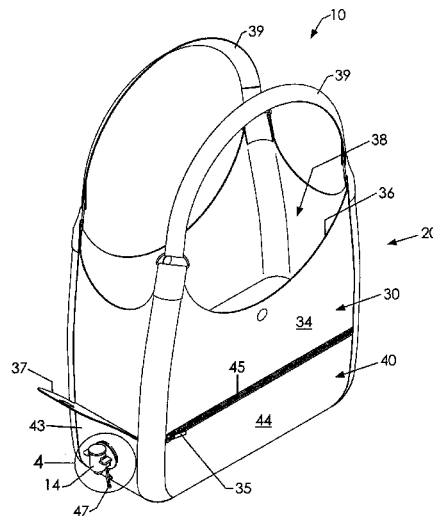
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(57) **ABSTRACT**

A tote bag beverage dispensing apparatus includes a housing having upper and lower portions. The upper portion includes bottom and upstanding side walls that define an interior area for carrying articles and an open top for access thereto. The lower portion includes insulated bottom and upstanding side walls defining a compartment and defining a slot for access thereto. The compartment is configured to receive a bladder of liquid having a dispensing nozzle and is insulated for maintaining a temperature of a bladder of liquid, such as a beverage, placed therein. One side wall of the lower portion defines an aperture configured to receive the dispensing nozzle of the bladder of liquid therethrough. The slot transitions between a closed configuration blocking access to the compartment and an open configuration allowing access to the compartment. A flap coupled to the lower portion conceals the opening and the dispensing nozzle.

**6 Claims, 7 Drawing Sheets**



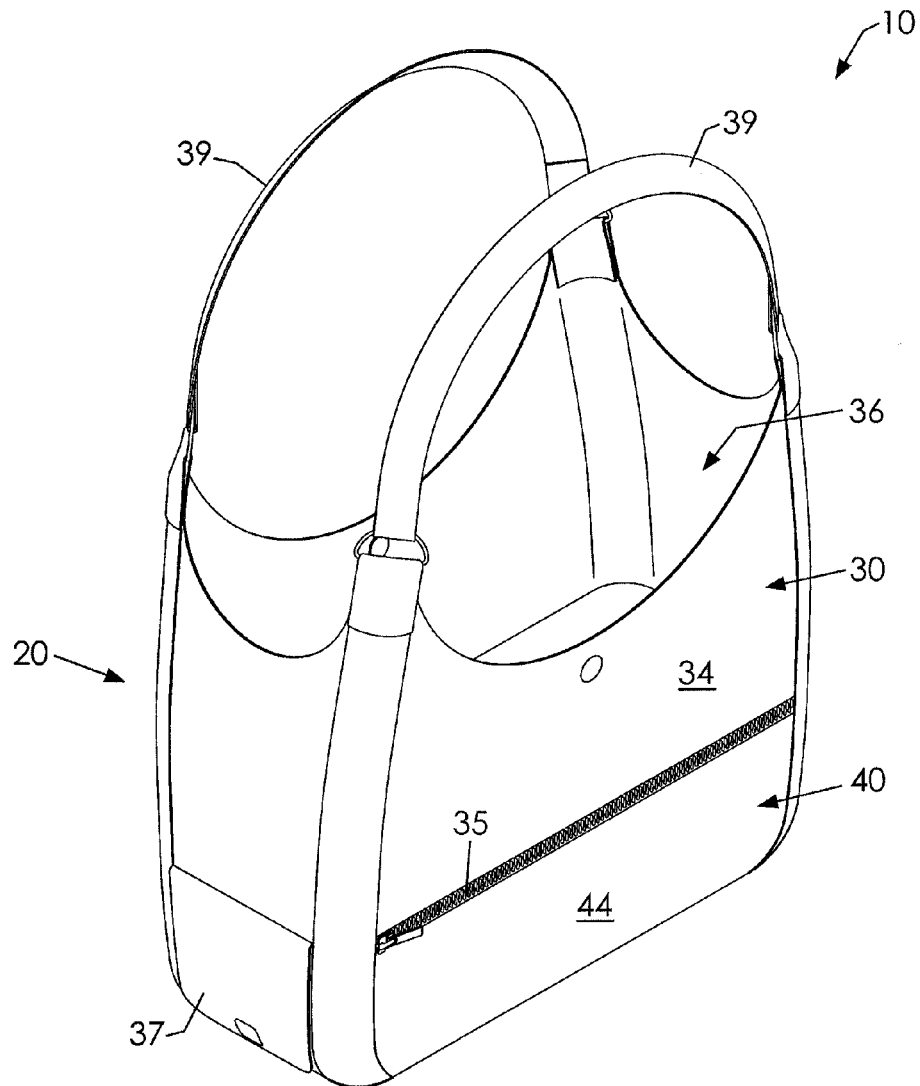


FIG. 1

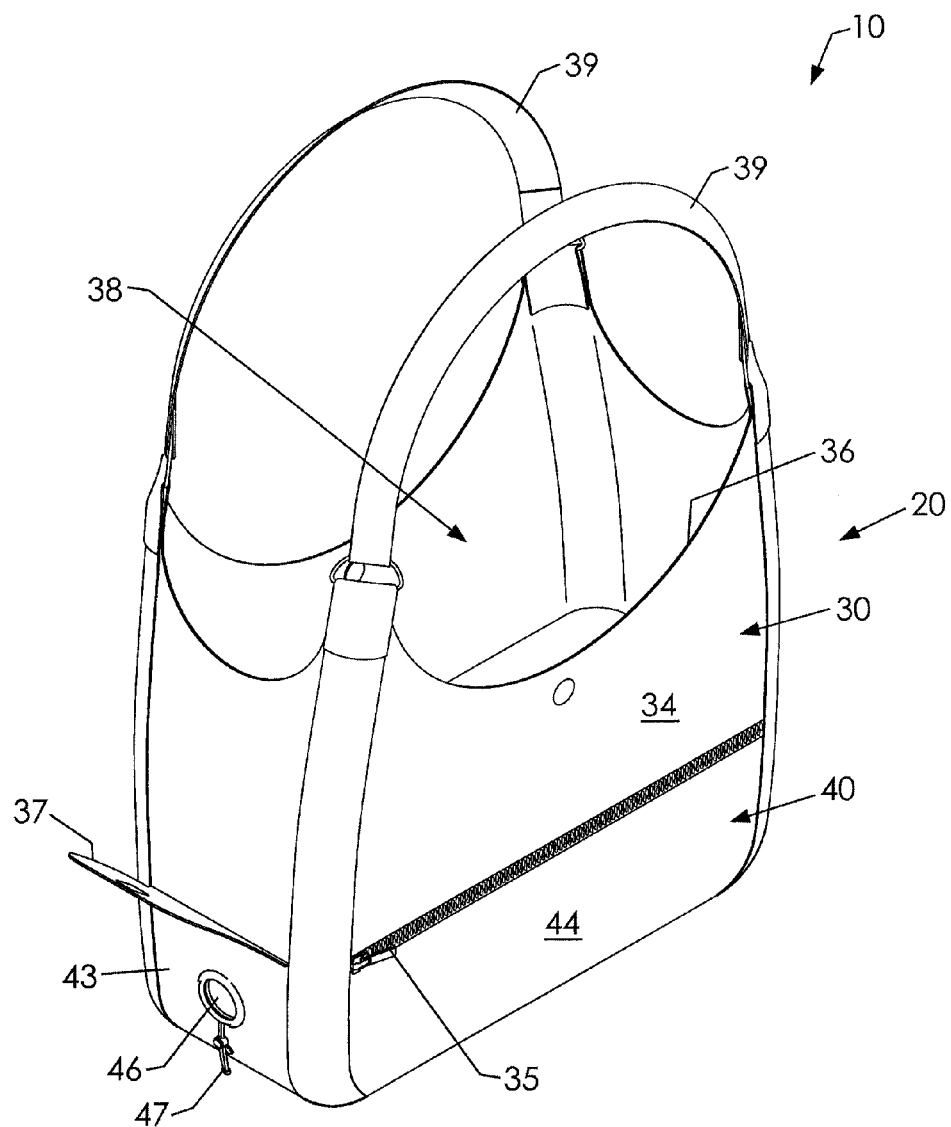


FIG. 2

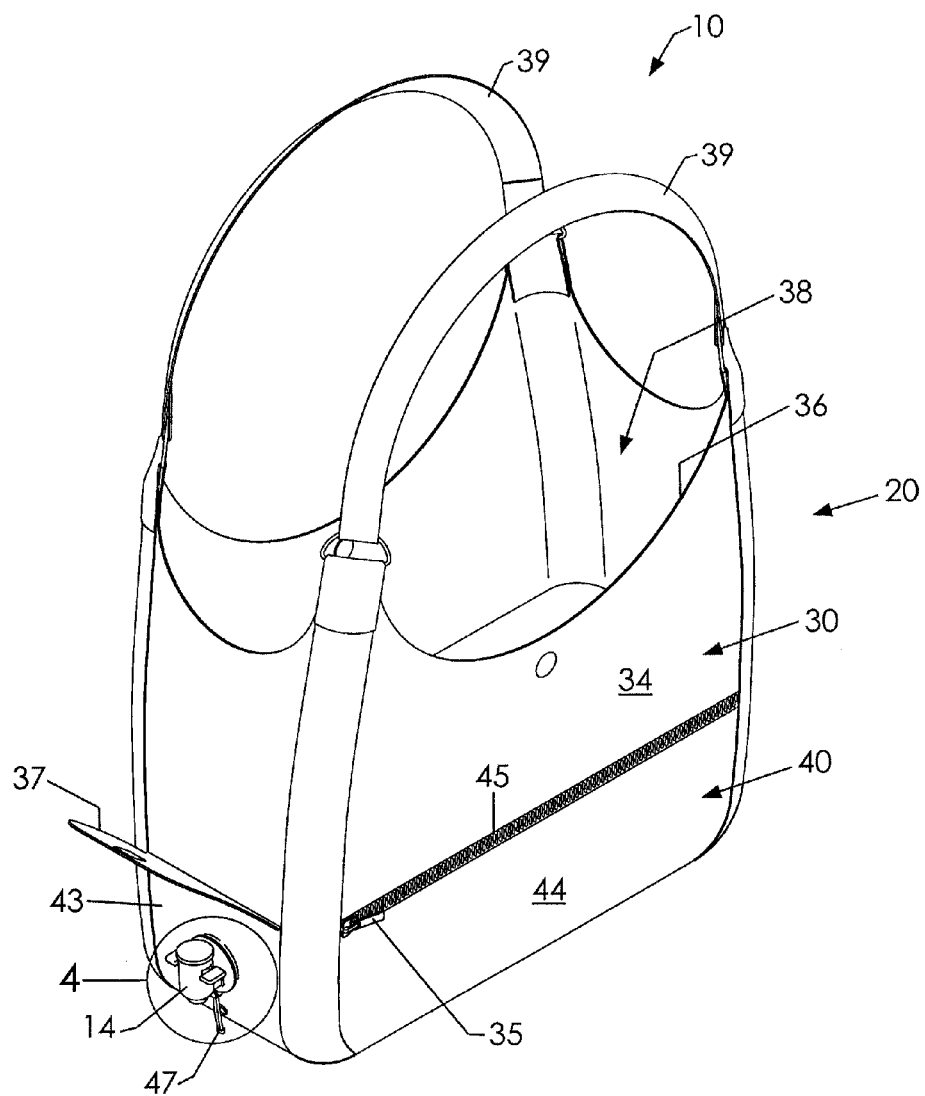


FIG. 3

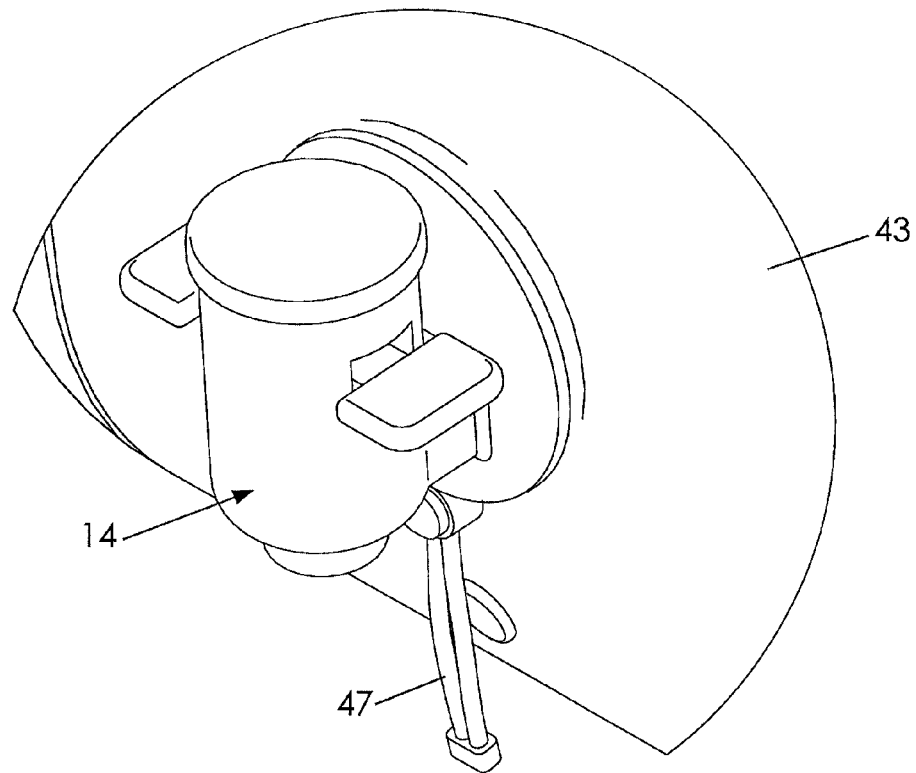


FIG. 4

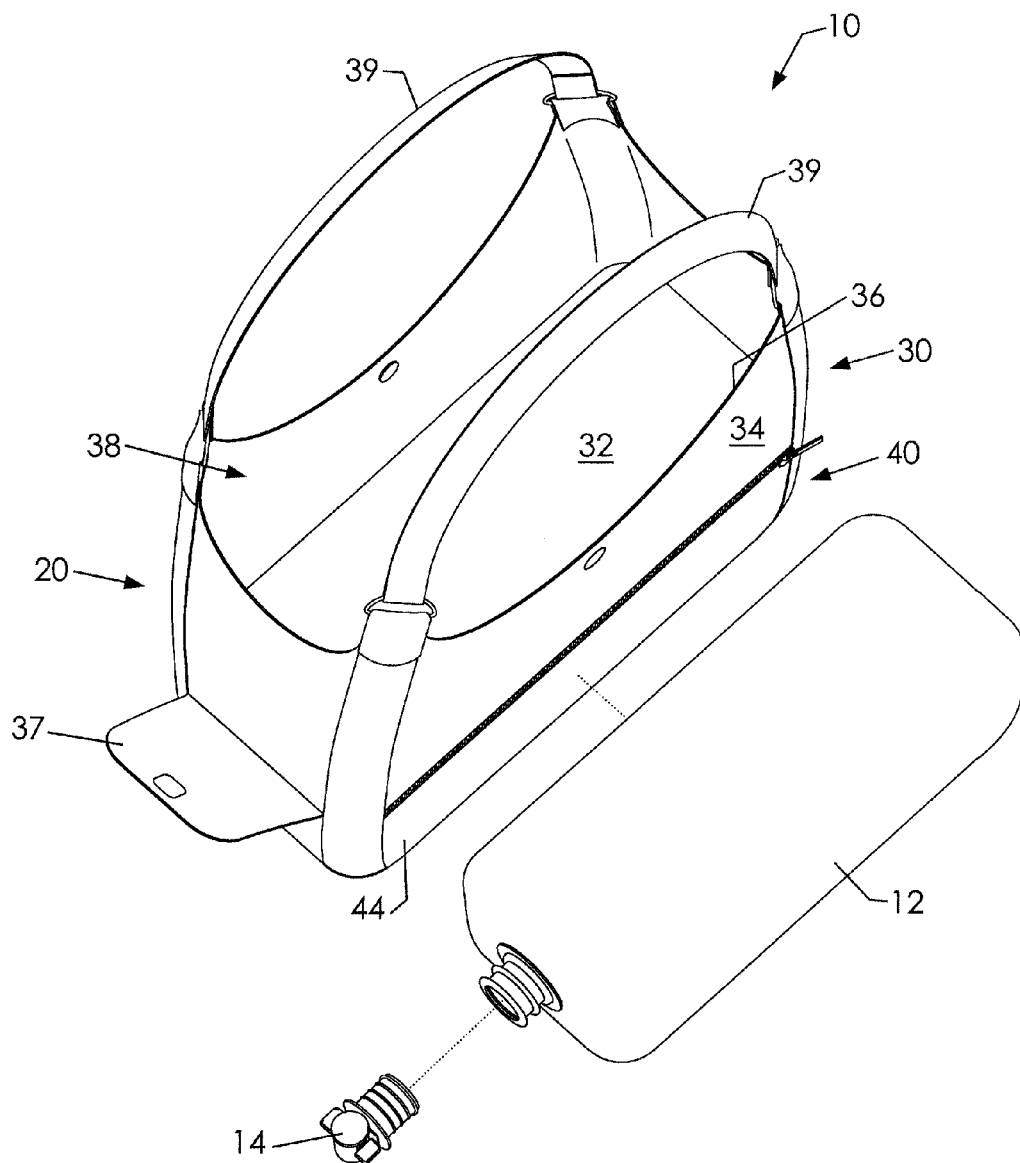


FIG. 5

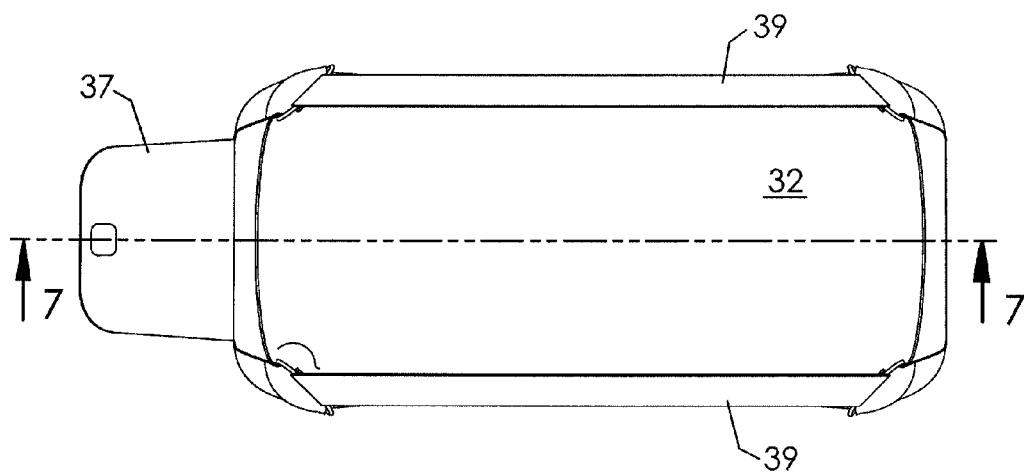


FIG. 6

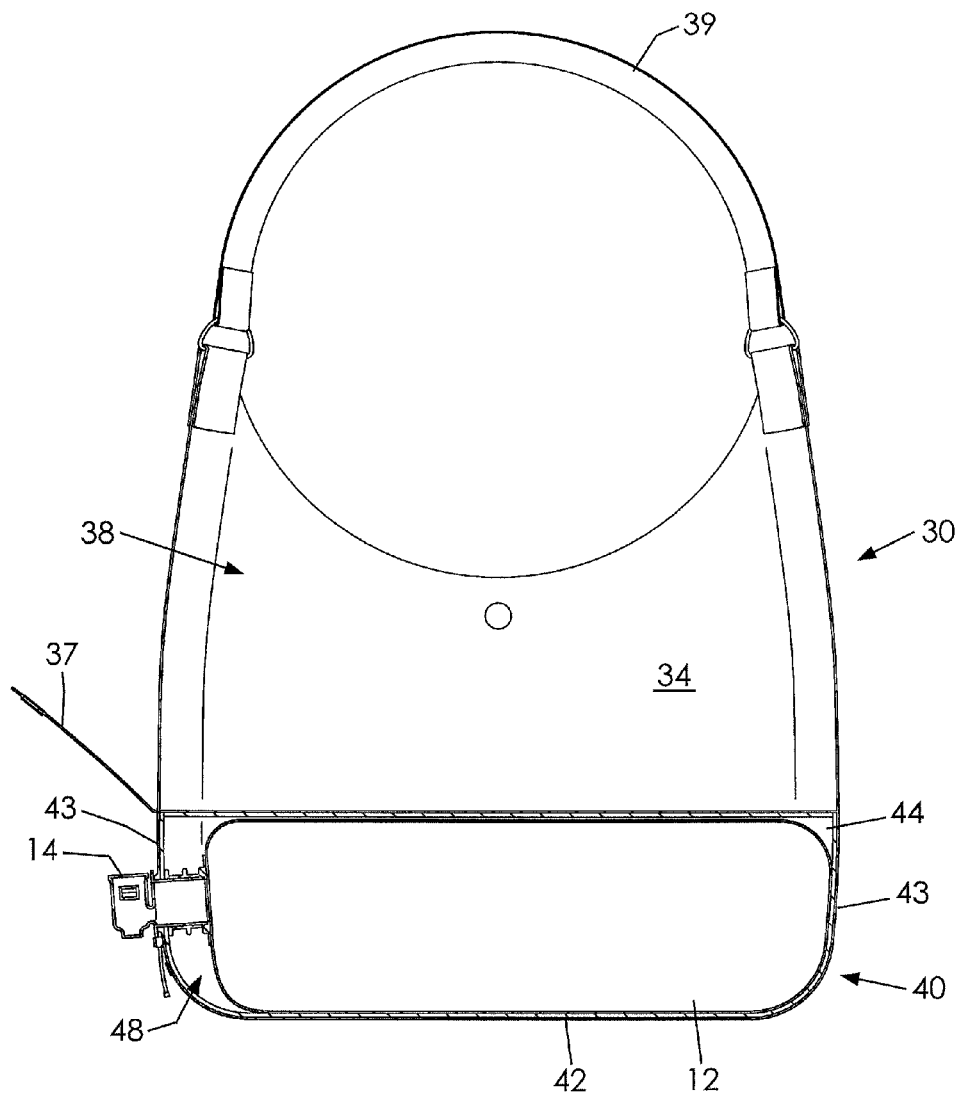


FIG. 7



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## TOTE BAG BEVERAGE DISPENSING APPARATUS

### REFERENCE TO RELATED APPLICATIONS

This application claims the benefit of provisional patent application U.S. Ser. No. 61/887,179 filed Oct. 4, 2013 titled "Tote bag that holds a bag of wine or any liquid contained in a plastic bladder keeping it concealed and cool. The Bag/invention will be called a "SWANKY."

### BACKGROUND OF THE INVENTION

This invention relates generally to beverage carrying and dispensing devices and, more particularly, to a tote bag suitable for carrying non-beverage items having a beverage dispensing assembly.

Boxed wine products and other liquids to be dispensed are difficult to carry between locations and to keep chilled. Boxed wine usually includes a plastic bladder situated inside a box and that includes its own dispensing nozzle. Accordingly, beverages like boxed wine are typically not transported to remote locations but, rather, are typically confined to a countertop of one's home. In addition, tote bags for carrying non-food and beverage items are not suitable for carrying or dispensing boxed wine or other large beverage containers.

If boxed wine or other large beverage container is transported in a bag or carrying container, the box, bladder, or container cannot easily be concealed which even though the user may desire that other people not scrutinize or even be aware that the beverage is being transported.

Various devices are known in the prior art for carrying non-food and beverage items, such as generic tote bags, and devices are known for keeping beverages chilled until use, such as insulated coolers. Although assumably effective for their intended uses, the existing devices do not provide a container having an upper portion configured to carry non-food and beverage items and a lower portion configured to carry a beverage of type having a dispensing nozzle in such a way that the bladder is concealed except when the liquid therein is dispensed.

Therefore, it would be desirable to have a tote bag beverage dispensing apparatus that has the appearance and functionality of a tote bag while carrying the bladder of a beverage liquid that can be selectively revealed and dispensed. Further, it would be desirable to have a tote bag beverage dispensing apparatus that can keep the liquid bladder chilled while being transported in the tote bag. In addition, it would be desirable to have a tote bag beverage dispensing apparatus that is fashionable in appearance and conceals that a bagged beverage item is being transported or can be dispensed from.

### SUMMARY OF THE INVENTION

A tote bag beverage dispensing apparatus according to the present invention enables a variety of items to be carried in one portion while carrying and dispensing a beverage from another portion, the second portion being distinct and clandestine from the first portion. The apparatus includes a housing having upper and lower portions. The upper portion includes bottom and upstanding side walls that define an interior area for carrying articles and an open top for access thereto. The lower portion includes insulated bottom and upstanding side walls defining a compartment and a slot for access thereto. The compartment is configured to receive a bladder of liquid having a dispensing nozzle and is insulated for maintaining a temperature of a bladder placed therein.

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One side wall of the lower portion defines an aperture configured to receive the dispensing nozzle of the bladder of liquid therethrough. The upper portion includes a flap hanging down from one side that is configured to selectively conceal the dispensing nozzle extending through the opening in the lower portion of the housing.

Therefore, a general object of this invention is to provide a tote bag beverage dispensing apparatus that has an upper portion configured to carry non-beverage items and has the appearance of a fashionable bag.

Another object of this invention is to provide a tote bag beverage dispensing apparatus, as aforesaid, that has a lower portion with a compartment for storing a beverage bladder having a dispensing nozzle for dispensing the bagged liquid.

Still another object of this invention is to provide a tote bag beverage dispensing apparatus, as aforesaid, in which the upper "tote bag" portion substantially conceals the stored beverage bladder.

Yet another object of this invention is to provide a tote bag beverage dispensing apparatus, as aforesaid, in which the lower portion has an insulated construction that is capable of keeping a beverage bladder chilled.

Other objects and advantages of the present invention will become apparent from the following description taken in connection with the accompanying drawings, wherein is set forth by way of illustration and example, embodiments of this invention.

### BRIEF DESCRIPTION OF THE DRAWINGS

FIG. 1 is a perspective view of a tote bag beverage dispensing apparatus illustrated with a concealment flap in a covering configuration;

FIG. 2 is another perspective view of the apparatus as in FIG. 1 with the concealment flap in a raised configuration;

FIG. 3 is a perspective view of the apparatus as in FIG. 2 with a dispensing nozzle extended through a housing side wall and the concealment flap in a raised configuration;

FIG. 4 is an isolated view on an enlarged scale taken from a portion of FIG. 3;

FIG. 5 is an exploded view of the apparatus as in FIG. 1;

FIG. 6 is a top view of the apparatus as in FIG. 1; and

FIG. 7 is a sectional view taken along line 7-7 from FIG. 6.

### DESCRIPTION OF THE PREFERRED EMBODIMENT

A tote bag beverage dispensing apparatus according to a preferred embodiment of the present invention will now be described with reference to FIGS. 1 to 7 of the accompanying drawings. Specifically, the tote bag beverage dispensing apparatus 10 includes a housing 20 having a lower portion 40 and upper portion 30 for use with a bladder 12 of liquid, such as a beverage having a dispensing nozzle 14.

The lower portion 40 of the housing 20 is constructed to contain and insulate a bladder 12 of liquid, such as wine, tea, water, or other beverage desired by a user. The upper portion 30 of the housing 20 is configured to hold various articles, such as would be common to carry in a purse or tote bag. For example, the upper portion 30 is configured to hold items such as a wallet, keys, books, towels, electronic or communication devices, and the like.

Specifically, the upper portion 30 includes a bottom wall 32 and at least one but preferably a plurality of upstanding side walls 34 extending upwardly from a peripheral edge of the bottom wall 32. Together, the bottom wall 32 and upstanding side walls 34 of the lower portion 40 of the housing 20 define

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an interior area and an open top **36** that provides access to the interior area **38**. The interior area **38** is spacious and configured to contain items such as those listed above although not limited thereto.

The upper portion **30** of the housing **20** may be constructed of a flexible and fashionable material, such as a fabric, light vinyl material, or the like. The fabric material may include various patterns or indicia. The side walls may be configured in a shape that is fashionable and that is not indicative of a cooler or other container associated with storing food or beverages.

By contrast, the lower portion **40** of the housing **20** has an insulated construction that is able to contain a bladder **12** containing a liquid, such as wine or the like. The lower portion **40** includes an insulated bottom wall **42** and at least one but preferably a plurality of insulated walls extending upwardly from the insulated bottom wall **42**. Specifically, a pair of opposed end walls **43** extend upwardly from the bottom wall **42**. In addition, a pair of side walls **44** extends upwardly from the bottom wall **42** and extends between the opposed end walls **43**. Together, the insulated bottom wall **42**, insulated end walls **43**, and insulated side walls **44** define an insulated compartment **48** that is capable of maintaining a temperature—warm or cold—of the liquid filled bladder placed therein. The lower portion **40** may be substantially constructed of a polystyrene material known for its insulation qualities or another material having such properties. The compartment **48** is not accessible from inside the interior area **38** of the upper portion **30**.

The front side wall **44** of the lower portion **40** defines a slit **45** extending substantially between the end walls **43** (FIG. 5). The slit **45** is configured to provide access to the compartment **48**. Specifically, the slit **45** is dimensioned to receive the liquid bladder **12** into or from the compartment **48**. The lower portion **40** includes a fastener **35** in communication with the slit **45** that selectively transitions the slit **45** between an open configuration allowing access to said compartment (FIG. 5) and a closed configuration not allowing access to said compartment (FIG. 1). Preferably, the fastener **35** is a zipper that is easily and quickly moved laterally to obtain or restrict access to the compartment **48** although other fasteners may also work, such as a hook and loop fastener combination, snaps, elastic, or the like. When the slit **45** is open, the bladder **12** may be inserted or removed.

One end wall **43** of the plurality of upstanding walls of the lower portion **40** of the housing **20** defines an aperture **46** that is dimensioned and shaped to receive the dispensing nozzle **14** of a bladder **12** of liquid that is situated within the lower portion **40**. The bladder **12** of a beverage liquid, such as a bladder from a wine box, may include its own dispensing nozzle **14** which may be inserted through the aperture **46** and be accessible to a user to dispense the liquid on demand, the aperture **46** having a dimension and configuration that allows the dispensing nozzle **14** to pass therethrough.

In one embodiment, the one end wall **43** may include an elastic material extending across the aperture **46** that defines a slot through which the dispensing nozzle **14** is selectively received in a gentle friction fit relationship. In one embodiment, a cinch-type cord **47** that closes the slot may be included, either to tighten the slot about the dispensing nozzle **14** or to close it entirely if the dispensing nozzle **14** is removed.

At least one handle **39** or strap extends upwardly from the upper portion **30** of the housing **20**. Preferably, a pair of fashionable straps extends upwardly, each strap being coupled to a respective side wall **34** by a metal ring (such as a

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D-ring) and having a pattern complementary to the pattern or indicia on the upper portion **30** itself.

In use, a user may load non-beverage items into the interior area of the upper portion **30** of the housing **20** so as to store or transport them in the normal manner of using a tote bag. In addition, the user insert a wine box bladder **12** or of some other liquid into the compartment **48** through the slit **45** and position the dispensing nozzle **14** through the aperture **46** in the one end wall **43**. Once the bladder **12** and dispensing nozzle **14** are positioned, the user may also position the flap **37** to conceal the aperture **46** and dispensing nozzle **14**. In this manner, it appears that the user is merely transporting items in a fashionable tote bag.

It is understood that while certain forms of this invention have been illustrated and described, it is not limited thereto except insofar as such limitations are included in the following claims and allowable functional equivalents thereof.

The invention claimed is:

1. A tote bag beverage dispensing apparatus for use with a bladder of liquid having a dispensing nozzle, said beverage dispensing apparatus, comprising:

a housing having an upper portion positioned atop a lower portion so as to substantially conceal said lower portion; wherein:

said upper portion includes an upper portion bottom wall and a plurality of upper portion side walls extending upwardly from said upper portion bottom wall, said upper portion bottom wall and said upper portion side walls together defining an interior area and an open top allowing access to said interior area through said open top;

said lower portion includes an insulated lower portion bottom wall, a pair of opposed insulated lower portion end walls extending upwardly from said lower portion bottom wall, and a pair of insulated lower portion side walls extending between said pair of lower portion end walls and upwardly from said lower portion bottom wall;

said lower portion bottom wall, said lower portion end walls, and said lower portion side walls define a compartment configured to selectively receive the bladder of liquid;

said lower portion being configured to maintain a temperature of the bladder situated in said compartment; a respective side wall of said pair of side walls of said lower portion defines a slit extending substantially between said lower portion end walls that is configured to allow access to said compartment, said slit having a dimension sufficient to receive the bladder of liquid therethrough; and

a respective lower portion end wall of said lower portion of said housing defines an aperture configured to receive the dispensing nozzle of the bladder of liquid; said upper portion includes a flap coupled to a lower end of a respective upper portion side wall, said flap having a flexible construction configured to selectively cover said aperture of said lower portion such that said dispensing nozzle is concealed beneath said flap; and wherein said compartment is not accessible from said interior area of said upper portion of said housing, access to said compartment being blocked by said bottom wall of said upper portion.

2. The beverage dispensing apparatus as in claim 1, wherein said upper portion of said housing is constructed of a fabric material that is flexible.

3. The beverage dispensing apparatus as in claim 1, comprising a fastener in communication with said slit and con-

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figured to transition said slit between an open configuration allowing access to said compartment and a closed configuration not allowing access to said compartment.

4. The beverage dispensing apparatus as in claim 3, wherein said fastener is a zipper.

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5. The beverage dispensing apparatus as in claim 1, comprising at least one handle coupled to upper edges of respective side walls of said upper portion of said housing.

6. The beverage dispensing apparatus as in claim 5, wherein said at least one handle is coupled to said upper edges of said respective side walls of said upper portion of said housing with metal rings.

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